SL-070645
U-02292

U-040151

U-1358

U-47978

U-044025

SL-064870

10TH LEFT

9TH LEFT

8TH LEFT

12TH RIGHT

11TH RIGHT

10TH RIGHT

9TH RIGHT

8TH RIGHT

7TH RIGHT

6TH RIGHT

FOURTEENTH

THIRTEENTH

TWELFTH RIGHT

ELEVENTH RIGHT

TENTH RIGHT

NINTH RIGHT

EIGHTH RIGHT

SEVENTH RIGHT

SIXTH RIGHT

FIFTH RIGHT

FIRST LEFT

2ND LEFT

3RD LEFT

FIRST RIGHT

2ND RIGHT

3RD RIGHT

4TH EAST

5TH EAST

6TH EAST

7TH EAST

8TH EAST

9TH EAST

10TH EAST

11TH EAST

12TH EAST

13TH EAST

14TH EAST

15TH EAST MAINS

FIRST WEST

SECOND WEST

THIRD WEST

FOURTH WEST

FIFTH WEST

SIXTH WEST

SEVENTH WEST

8TH WEST

9TH WEST MAINS

10TH WEST

11TH WEST

12TH WEST

13TH WEST

14TH WEST

15TH WEST

16TH WEST

17TH WEST

FIRST EAST

SECOND EAST

THIRD EAST

FOURTH EAST

MAIN WEST

MAIN EAST

1ST SOUTH

2ND SOUTH

3RD SOUTH

4TH SOUTH

5TH SOUTH

6TH SOUTH

2.5 NORTH

1ST NORTH

2ND NORTH

3RD NORTH

DEER CREEK FAULT

PLEASANT VALLEY FAULT

WILBERG MINE BOUNDARY

SEALED AREA

NOTE:
1 INCH = 1000' SCALE BETWEEN Y CUTS AT N 56

SCOTTORWOOD FAN DATA:
JOY 96"DD SERIAL W1844 NP 4160 CONG. 19-07
175 RPM 1400HP RELIANCE MOTOR
4160 VOLTS 195 AMPS 119 FULL LOAD
VARIABLE PITCH BLADE
EXHAUSTING FAN
BLADE SETTING 14°

FAN DATA
JEFFREY SF-36
LETCHWORTH DRIVE
125 HP WESTINGHOUSE MOTOR
1185 RPM
JOY-SIRVIAC FAN SR N. NO. SF 37471 (7.8E)
84" (65.5 SQ MN)
FL AMPS 174
150 H.P. 1140 RPM

U.S. FOREST SERVICE
B.L.M.
END OF STATE ROAD 65

RECEIVED
APR 05 1993
DIVISION OF
OIL GAS & MINING

LEGEND

- RETURN AIR
- INTAKE AIR
- ESCAPEWAY
- STOPPING
- STOPPING W/MANDOOR
- MATERIAL DOOR
- FIRE DOOR (Normally Open)
- STOPPING W/TWO MANDOORS
- PROPOSED STOPPING
- SQUEEZE STOPPING
- STOPPING W/REGULATOR
- SEAL
- PROPOSED SEAL
- TEMPORARY SEAL
- CROSS-BARS
- BELT LINE ENTRY
- CHECK CURTAIN
- TIMBERED ENTRY
- CRIBBED ENTRY
- TRACK (Not Operational)
- GOB
- OVERCAST-UNDERCAST
- SURFACE CONTOUR (20' Intervals)
- COVER LINES
- BELT DRIVE
- TRANSFER POINT
- DRILL HOLE
- OIL & GAS WELL
- CAVE OR ROOF FALL
- CRIB
- SCSR STORAGE AREA (Self Contained Self Rescuer)

NOTES:
THE DEER CREEK MINE EXISTS OVER THE COTTONWOOD/WILBERG MINE IN SOME AREAS

ADDRESS AT THE MINE SITE:
5 MILES NORTH OF JUNCTION STATE ROAD 29 AND STATE ROAD 57

COAL SEAM STRIKE & DIP

ENGINEERS CERTIFICATE
I DO HEREBY CERTIFY THAT I AM A REGISTERED PROFESSIONAL ENGINEER IN THE STATE OF UTAH AND CERTIFY THAT THE REVISIONS ON THIS MAP SINCE JANUARY 15, 1977 TO BE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE.
H. BLAKE WEBSTER - P.E. 1778

REVISION DATES & APPROVALS	
11-23-92	Q. Shelly Webster
2-3-93	Gerry Simonsen
2-5-93	Gerry Simonsen
2-11-93	Gerry Simonsen
DATE	SIGNATURE

REVISION DATES & APPROVALS	
2-5-93	Q. Shelly Webster
11-12-93	Q. Shelly Webster
1-13-94	Q. Shelly Webster
1-25-94	Gerry Simonsen
1-31-94	Gerry Simonsen
2-1-94	Gerry Simonsen
11-17-94	Gerry Simonsen
1-1-95	Gerry Simonsen
1-1-96	Gerry Simonsen
7-1-96	Gerry Simonsen
DATE	SIGNATURE

ENERGY WEST MINING COMPANY
HUNTINGTON, UTAH 84528

COTTONWOOD/WILBERG COAL MINE

DRAWN BY: CHRIS SMITH - JOHNSON ENGINEERING, INC. SURVEYOR & REX CULLOR

STYLE: 400' 0 400 800'

DATE: JUNE 1979

DRAWING NO. WU216E